

### **ABSTRACT**

An apparatus and method for delivery of treatment chemicals to the bottom of the wellbore. The delivery system can be a chemical dispenser which can be attached to a plunger used in plunger lift operations, a plunger which has been impregnated with treatment chemicals, a plunger/dispenser apparatus which has an interface section for interfacing with the inside of the tubing and a dispenser section. Automatic recharging or reapplication of chemicals to the chemical delivery system can be accomplished with a chemical application assembly attached to the plunger manifold.